



## MAIL STOP AMENDMENT **COMMISSIONER FOR PATENTS** P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

In re Application of:	MEARS ET AL.

10/603,621 Serial No.:

Filed: **JUNE 26, 2003** 

METHODS OF FABRICATING SEMICONDUCTOR STRUCTURES HAVING IMPROVED CONDUCTIVITY EFFECTIVE MASS For:

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the aboveidentified application.

1.	[X]	This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.
2.	[]	This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in in the amount of $\$$ 180.00.
3.	[]	This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.
4.	[]	This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$130.00 to cover the petition fee.
5.	[X]	The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.
6.	[ <b>X</b> ]	Please associate this application with Customer No. 27975.

PATENT TRADEMARK OFFICE

Date: <u>AUGUST 25, 2004</u>

CHRISTOPHER F. REGAN

Reg. No. 34,906

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AUG 2 7 2004

In re Patent Application of:

MEARS ET AL.

Serial No. 10/603,621

Confirmation No. 4467

Filing Date: JUNE 26, 2003

For: METHODS OF FABRICATING SEMI-

CONDUCTOR STRUCTURES HAVING

IMPROVED CONDUCTIVITY EFFECTIVE)

MASS

Examiner: H JEY TSAI

Art Unit: 2812

Attorney Docket: 62604

#### CITATION UNDER 37 CFR §1.97

MAIL STOP AMENDMENT

COMMISSIONER FOR PATENTS

P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.

Respectfully submitted,

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Attorney for Applicants

In re Patent Application of MEARS ET AL.
Serial No. 10/603,621
Filed: JUNE 26, 2003

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### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this August, 2004.

Justin Don

# INFORMATION DISCLOSURE STATEMENT

AUG 2 7 2004

Atty Docket: Serial No.: Applicant: Filing Date:

62604 10/603,621 MEARS JUNE 26, 2003

Group:

U.S. PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date
	AA	4,485,128	11/27/84	Dalal et al.	427	85	
	AB	6,326,311	12/4/01	Ueda et al.	438	694	
	AC	6,350,993	2/26/02	Chu et al.	257	19	
	AD	6,376,337	4/23/02	Wang et al.	438	478	
	AE	6,436,784	8/20/02	Allam	438	380	
	AF	6,501,092	12/31/02	Nikonov et al.	257	29	
	AG	6,566,679	5/20/03	Nikonov et al.	257	29	
	АН	6,621,097	9/16/03	Nikonov et al.	257	17	
	Al	2003/0162335	8/28/03	Yuki et al.	438	151	3/4/03
,	AJ	2003/0215990	11/20/03	Fitzgerald et al.	438	172	3/14/03
	AK						
	AL						
	AM						
	AN						
	AO						
			FOREIGN P	ATENT DOCUMENT	S		
		Document Number	Date	Country	Class	Sub Class	Translation
	AP	61220339A	9/30/86	Japan	H01L21	322	English Abstract
	AQ	61145820A	7/3/86	Japan	H01L21	20	English Abstract
	AR	99/63580	12/9/99	wo	H01L3	00	n/a

EXAMINER:	DATE CONSIDERED:

**\*EXAMINER**: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.